

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**(Attorney Docket No. 05-363)**

<b>In the Application of:</b>	)	
	)	<b>Examiner: Craig D. Ricci</b>
<b>Philip John Hogg</b>	)	
	)	
<b>Serial No.: 10/534,922</b>	)	<b>Art Unit: 1628</b>
	)	
<b>Filed: January 30, 2006</b>	)	
	)	<b>Confirmation No.: 1798</b>
<b>For: Induction of the Mitochondrial</b>	)	
<b>Permeability Transition</b>	)	

**RESPONSE TO THE FINAL OFFICE ACTION MAILED MARCH 1, 2010**

Commissioner of Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Please consider the following amendments and remarks in response to the final Office Action mailed March 1, 2010. Please charge all fees necessary to maintain the pendency of this application to deposit account no. 13-2490.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 18 of this paper.

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**CERTIFICATE OF TRANSMISSION (37 C.F.R. 1.8)**

I hereby certify that this correspondence is being transmitted to the USPTO via the USPTO EFS on June 1, 2010.

Date: June 1, 2010

/Michael S. Greenfield/  
Michael S. Greenfield